

Abstract of the Disclosure

An R switch with a stator (2) and a rotor (7 with three paths (8, 9, 10) is proposed. The central, straight interconnection (8) is constructed as step transformers and formed bar-like by recesses (20, 21, 22, 23) incorporated laterally in the in the steps (17, 18) of the transformers, in order to lower the low frequency limit of the HF signals, which can be transmitted.